**United States Patent and Trademark**
**Scientific and Technical Information Center**
**Biotechnology Systems Branch**

# FAX TRANSMISSION COVER SHEET

DATE: _05-26-2005_        Total Number of Pages Faxed: _9 (COV. INC)_

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Message:

_RE-RUN FOR  S/N 10/049,404._

# RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.**

Application Serial Number: _10/049,404._
Source:
Date Processed by STIC:

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PCT

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 1 <110> APPLICANT: Arndt, Michaela
 2         Little, Melvyn
 3         Kypriyanov, Sergey
 4         Krauss, Jurgen
 5         Pfreundschuh, Michael
 6 <120> TITLE OF INVENTION: Fv Antibody Construct Comprising Binding Sites For a CD16
Receptor and a
 7         CD30 Surface Protein
 8 <130> FILE REFERENCE: 4121-135
 9 <140> CURRENT APPLICATION NUMBER: US/10/049,404
10 <141> CURRENT FILING DATE: 2002-02-05
11 <150> PRIOR APPLICATION NUMBER: PCT/DE00/02589
12 <151> PRIOR FILING DATE: 2000-08-02
13 <150> PRIOR APPLICATION NUMBER: DE 199 37 264
14 <151> PRIOR FILING DATE: 1999-08-06
15 <160> NUMBER OF SEQ ID NOS: 11
16 <170> SOFTWARE: PatentIn version 3.1
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PATENT APPLICATION:   US/10/049,404     TIME: 14:11:38

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114     Asn Tyr Trp Leu Gly Trp Val Lys Gln Arg Pro Gly His Gly Leu Glu
115             35                  40                  45
116     Trp Ile Gly Asp Ile Tyr Pro Gly Gly Gly Tyr Thr Asn Tyr Asn Glu
117         50                  55                  60
118     Lys Phe Lys Gly Lys Ala Thr Val Thr Ala Asp Thr Ser Ser Arg Thr
119     65                  70                  75                  80
120     Ala Tyr Val Gln Val Arg Ser Leu Thr Ser Glu Asp Ser Ala Val Tyr
121                     85                  90                  95
122     Phe Cys Ala Arg Ser Ala Ser Trp Tyr Phe Asp Val Trp Gly Ala Arg
123                 100                 105                 110
124     Thr Thr Val Thr Val Ser Ser Ala Lys Thr Thr Pro Lys Leu Gly Gly
125                 115                 120                 125
126     Asp Ile Glu Leu Thr Gln Ser Pro Lys Phe Met Ser Thr Ser Val Gly
127         130                 135                 140
128     Asp Arg Val Asn Val Thr Tyr Lys Ala Ser Gln Asn Val Gly Thr Asn
129     145                 150                 155                 160
130     Val Ala Trp Phe Gln Gln Lys Pro Gly Gln Ser Pro Lys Val Leu Ile
131                 165                 170                 175
132     Tyr Ser Ala Ser Tyr Arg Tyr Ser Gly Val Pro Asp Arg Phe Thr Gly
133                 180                 185                 190
134     Ser Gly Ser Gly Thr Asp Phe Thr Leu Thr Ile Ser Asn Val Gln Ser
135                 195                 200                 205
136     Glu Asp Leu Ala Glu Tyr Phe Cys Gln Gln Tyr His Thr Tyr Pro Leu
137         210                 215                 220
138     Thr Phe Gly Gly Gly Thr Lys Leu Glu Ile Lys Arg Ala Asp Ala Ala
139     225                 230                 235                 240
140     Ala Ala Gly Ser Glu Gln Lys Leu Ile Ser Glu Glu Asp Leu Asn Ser
141                 245                 250                 255
142     His His His His His His
143                 260
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PATENT APPLICATION:  US/10/049,404      TIME: 14:11:38

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Output Set: N:\CRF4\05252005\J049404.raw

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156     Thr Tyr Thr Ile His Trp Val Arg Gln Arg Pro Gly His Asp Leu Glu
157             35                  40                  45
158     Trp Ile Gly Tyr Ile Asn Pro Ser Ser Gly Tyr Ser Asp Tyr Asn Gln
159         50                  55                  60
160     Asn Phe Lys Gly Lys Thr Thr Leu Thr Ala Asp Lys Ser Ser Asn Thr
161     65                  70                  75                  80
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163                     85                  90                  95
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173                 165                 170                 175
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175                 180                 185                 190
176     Ala Pro Gly Val Pro Ala Arg Phe Ser Gly Ser Leu Ile Gly Asp Lys
177             195                 200                 205
178     Ala Ala Leu Thr Ile Thr Gly Ala Gln Thr Glu Asp Glu Ala Ile Tyr
179             210                 215                 220
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181     225                 230                 235                 240
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PATENT APPLICATION:  US/10/049,404          TIME: 14:11:38

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PATENT APPLICATION:   US/10/049,404     TIME: 14:11:39

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PATENT APPLICATION:   US/10/049,404     TIME: 14:11:39

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